

CURRICULUM VITAE

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PRATUL CHAUHAN

❖ **CAREER OBJECTIVE**

- To make productive contribution to the organization & work to the best of my ability and to achieve excellence through constant learning.

❖ **PROFESSIONAL EXPERIENCE: (ABOUT 4.8 YEARS)**

❖ **SKILL SUMMARY**

Quality System

- A result-oriented professional with qualitative experience in the areas of Quality System, Quality Control/Assurance& Customer handling with reputed organization in the Automotive Industry.
- A proactive planner with expertise in planning, plan execution, with skills in Quality Tools, Root cause analysis and targeted PPM.
- Possess excellent Relationship Management skills.
- Continuously making a system to check the effectiveness of the Quality System.
- Good knowledge of Quality measurement instruments like vernier calipers, micrometers, height gauges etc.

Process Control

- Building systems to identification of key processes, Potential failure modes and identifying their prevention control too.
- Minimize in-house rejection level using PFMEA.
- Good knowledge of processes like sheet metal etc.

Customer Handling

- Building systems to track customer's requirements and implementation of customer's requirements.
- Making monitoring system to check the effectiveness of Corrective and Preventive actions taken against any Customer complaint.
- Maintaining relationships with customers to achieve targeted PPM.

❖ **ACADEMIC & PROFESSIONAL QUALIFICATION:**

- B.Tech in mechanical engineering from Echelon Institute Of Technology (MDU) in 2017.
- Diploma in mechanical engineering from Lingaya's university in 2014.
- Matriculation from K.D.Sr.Sec./ High School (H.B.S.E.) in 2011.

❖ **ACHIVEMENTS :**

- Participated in maruti Vendor Tier 2 Upgradation at SHIV TOOLS ENGG.PVT LTD and achieved green zone
- Participated in maruti Vendor Tier 2 Upgradation at PRAKASH WEBTECH PVT LTD and achieved green zone
- Participated in maruti Vendor Tier 2 Upgradation at S.D Auto Engg. Works Pvt. Ltd (Sebros Group) and achieved green zone

❖ **PRACTICAL TRAININGS :**

- Attended training on Vendor Tier 2 Upgradation Audit in MACE (Maruti Action for Excellence) Capability Center
- Attended training on NPDP, APQP & FMEA in MACE (Maruti Action for Excellence) Capability Center.
- Attended training on SPC & MSA in MACE (Maruti Action for Excellence) Capability Center.
- Attended training on IATF-Internal Audit in MACE (Maruti Action for Excellence) Capability Center.

❖ **OTHER TECHNICAL SKILLS:**

- Knowledge of SPC, MSA, PPAP, FMEA, APQP, CAPA, 5S, Kaizen, Poke Yoke (Error proofing).
- Knowledge of MS office Excel, power point, word etc.
- Knowledge of quality methods like 7 QC tools etc.
- **Certified Internal Auditor of IATF 16949:2016.**

❖ **CAREER HIGHLIGHTS**

➤ **MANGLA TUBES PVT LTD 15 Mar. 2020 Onwards**

MANGLA TUBES PVT LTD is ISO 9001:2015 certified company. It manufacture sheet metal, Welded sub-assemblies components and tubular products for the auto sector to an overall equipment manufactures (OEM) .The company produces a variety of component ,tools and other parts for MESL,FUTABA MARUTI AUTOMOTIVE COMPONENTS,MAHINDRA & MAHINDRA,ESCORTS,ECOCAT,KUBOTA,CASE NEW HOLLAND as well as INDIAN RAILWAYS.

Key Result Areas

- **Working as MR From 15 Mar.2020 to till date with following responsibilities**
- Establishing, Implementation and maintenance of QMS confirming to ISO 9001:2015
Company manual, polices, context of organization
- Responsible for MACE activity.
- Responsible for supplier up gradation (System as well as process).
- Responsible for whole development activities from RFQ to Sample submission.
- Part Feasibility Assessment
- Technical Feasibility cum Risk Assessment Sheet
- Receiving & Review of Enquiry along with Drawings/Reference sample, Indent, RFQ
- Responsible for sample trial & joint inspection with customer
- Responsible for Compilation Of Quality Problem During Trial & Pilot Lot In PDCA Analysis Summery
- Deeply knowledge of MACE audit for T1 & T2.
- Proper handling of all documents of MR.
- Responsible for Audit execution.
- Responsible for system development.
- Responsible for review of all processes and educate all process owners such as production, Quality, Development, Purchase, Maintenance, Store, Incoming.
- Responsible for audit closers with the help of concern departments.
- Responsible for process, product and system audit.
- Timely review of external & internal issues of organization.
- Responsible for representing MRM as per schedule with considering internal audit NCs. & all other required trends charts of KPI data.
- Preparation of audit summery and check points for review and further improvements by using analytical approach & representing all data to the management for better improvements
- Responsible for coherence of all data.
- Responsible for documents monitoring retention period & revision system also monitoring of obsolete documents.
- Awareness and update all the organization by latest activities.
- Responsible for monitoring In house Analysis for reducing PPM

➤ **S.D. AUTO ENGG. WORKS PVT LTD (SEBROS GROUP)**

23SEPT. 2019 To 13 Mar.2020

S.D. AUTO ENGG. WORKS PVT. LTD is IATF 16949:2016. Certified Company, It is a machining based company specializing to manufacturing of automobile parts .Its Major Customer , FUTABA MARUTI AUTOMOTIVE PARTS,JTEKT,JBM,IMPERIAL AUTO,TAYENG METAL INDIA, etc.

Key Result Areas

- **Working as MR from 23 Sept. To 13 Mar. 20 with following responsibilities**
- Establishing, Implementation and maintenance of QMS confirming to **IATF16949:2016**.
 - Company manual, polices, context of organization
 - Responsible for MACE activity.
 - Deeply knowledge of MACE audit for T1 & T2.
 - Proper handling of all documents of MR.
 - Responsible for all Audit execution.
 - Responsible for MEP activities.
 - Responsible for culture & system development.
- Responsible for review of all processes and educate all process owners such as production, Quality, Development, Purchase, Maintenance, Store, Incoming.
- Responsible for audit closers with the help of concern departments.
- Responsible for process, product and system audit.
- Timely review of external & internal issues of organization.
- Responsible for representing MRM as per schedule with considering internal audit NCs. & all other required trends charts of KPI data.
- Preparation of audit summery and check points for review and further improvements by using analytical approach & representing all data to the management for better improvements
- Responsible for standard management.
- Maintaining all updated standards and manuals at Department Level.
- Responsible for coherence of all data.
- Responsible for documents monitoring retention period & revision system also monitoring of obsolete documents.
- Awareness and update all the organization by latest activities.
- Responsible for representing all data in front of management.

➤ **SHIV TOOLS ENGG. PVT LTD 20 jan 2017to 18 Sept. 2019**

- 'SHIVTOOLS' made its humble beginning in May 1996 with design & manufacturing of stamping tools for T1 some of the car parts made by them. The Endeavour successfully brought in more tier 1 manufacturers such as H-One and TS Tech Sun sourcing tools & dies for their critical requirements
- In addition to tier 1 manufacturers, today Shiv Tools is a major tooling supplier to OEMs as well including Mahindra & Mahindra, Tata Motors, Hero Moto corp. and New Holland
- As a natural expansion of business, Shiv Tools ventured into stamped parts manufacturing in 2006 beginning with Sankei Geiken. Today the list includes Mark Exhaust, TS Tech sun and OEMs like Hero Moto corp. and Tata Motors
- Continuing its pursuit for growth, Shiv Tools expanded its activities into welded assemblies supplying tractor axles through Dana India in 2007
- Latest addition to Shiv Tools product portfolio is welded pipe assemblies (frames) for car seats through Ts Tech sun for Honda car.

Key Result Areas

- **Working as Quality Senior Engg from 20 jan 2017to 18Sept2019 with following responsibilities**
- Responsible for BOP(Brought Out Part) sample Inspection and Approval .

- Responsible For supplier Development & supplier Monitoring
- Responsible for KPI data (PPM supplier performance, line stoppage etc) of suppliers
- Responsible for supplier System, Process & Product audit as per schedule
- Responsible for Receiving inspection as per sampling plan
- Responsible for Calibration activity of Measuring Instrument used in the organisation.
- Inspection of running production components.
- Maintaining Master List of Instrument, Gauges, Receiving Gauges.
- Documentation of Standard Room, Calibration Plan Making & Updating.
- Handling customer complaints & rectify the problems.
- Monitoring of PPM of incoming parts & to work for improvement.
- Rejection analysis, clearance and counter corrective action.
- Material quality assurance at incoming for BOP items as per incoming std.
- Product Layout Inspection as per plan.
- Continual Improvement with Kaizen, 5'S and suggestions in department.
- Manage inspection at various stages and decide disposal of non conforming lots / parts.
- Root cause analysis and CAPA submission.
- Maintaining process & SOP in shop floor.
- Monthly Red Bin Analysis for in house rejection.
- Monitoring of 4 M change.
- Maintaining document standardization on shop floor.
- Monitoring of Initial Production Control.
- Establishing, Implementation and maintenance of QMS confirming to IATF-16949:2016.
- Responsible for MACE activities.
- Follow up the quality plan and research to minimize the inspection time.
- Monitor and review the customer feedback.
- Ensuring effective quality control for customer line complaints.
- Responsible for implementing POKA YOKA & KAIZEN at all the stage.
- Periodic review of process.
- Monitoring the CTQ (Critical to Quality) in manufacturing process to ensure reliability of production.
- Product Layout Inspection as per plan.
- Data analysis and adhere to continual improvement using 7 QC tools.
- Process Validation and process establishment.
- New part development - PPAP documentation as per customer requirements.
- Review of Quality Manual / Quality System Procedure/ Work Instructions as and when required.

PERSONAL INFORMATION:

- Father's Name : Mr. Chander Pal
- Date of Birth : 17 June 1995.
- Permanent Address : DC -2160 Sec 50 N.I.T Faridabad
- Nationality : Indian
- Languages : Hindi, English
- Marital Status : Single

(Pratul chauhan)

